

Customer Number 38107**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:) Examiner: unknown
Daniel GAGNON, et al.)
Serial No.: unknown) Art Unit: unknown
Filed: October 6, 2004)
as PCT/IB2004/052001)
For: Method and Apparatus for Reversing)
Performance Degradadtion in Semi-)
Conductor Detectors)
Attorney Docket: PHUS030419US) Cleveland, Ohio 44143
) April 18, 2006

PRELIMINARY AMENDMENT

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Preliminary Amendment is further to the filing of US National application of PCT/IB2004/052001. Entry of the following amendments together with examination and consideration of the application is respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 8 of this paper.